

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
----------	------	--------------	-----	---------------------	---------	------------

EAST Search History

L2	138	("20010016675" "20010025171" "20010049509" "20010051815" "20010056282" "20020010490" "20020013608" "20020019649" "20020022851" "20020029080" "20020040226" "20020055757" "20020058855" "20020065534" "20020068849" "20020068945" "20020072761" "20020077524" "20020078967" "20020082621" "20020082622" "20020107530" "20020183768" "20020193816" "20030009085" "20030055442" "20030065359" "20030109892" "20030139752" "20030158582" "20030167062" "20030171651" "20030171760" "20030176890" "20030181924" "20030204205" "20030208209" "20030216613" "20030225312" "20030229296" "20030236536" "20030240205" "20040010271" "20040019317" "20040030347" "20040049095" "20040059346" "20040082963" "20040088008" "20040092974" "20040093091" "20040122452" "20040122453" "20040122474" "20040138682" "20040147941" "20040176784" "20040193117" "20040193184" "20040193184" "20040193193" "20040193193" "20040193194" "20040193194" "20040194790" "20040194790" "20040215216" "20040219362" "20040243152" "20040249392" "20040249395" "20050033320" "20050033328" "20050043758" "20050049617" "3150379" "3166072" "3494006" "3551987" "3646615" "3664345" "3753438" "3774388" "3867944" "3910281" "3976079" "4007743" "4060089" "4069825" "4235238" "4245624" "4367746" "4414720" "4462402" "4494531" "4532926" "4534350" "4548202" "4586503" "4592339" "4592356" "4595007" "4610250" "4669473" "4705040" "4711002" "4724840" "4750492" "4765335" "4832055" "4841888" "4873976" "4890615" "4923461" "4929240" "4957498" "5001746" "5032127" "5035692" "5037433" "5041129" "5059201" "5073166" "5088979" "5100418" "5108420" "5122136" "5123914" "5203864" "5217473" "5222508" "5222961" "5222963" "5224946" "5234430" "5234445" "5250053" "5254126" "5261916").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 10:36
----	-----	---	------------------------------	----	----	------------------

EAST Search History

L3	262	("5268001" "5269809" "5282827" "5284488" "5304184" "5304195" "5304204" "5316543" "5327914" "5330503" "5334217" "5342376" "5345949" "5354298" "5366459" "5366479" "5372146" "5372604" "5374275" "5380334" "5382231" "5403326" "5403329" "5417691" "5417699" "5425744" "5429598" "5431666" "5432561" "5433721" "5433727" "5437680" "5437681" "5445167" "5458609" "5462560" "5462561" "5465894" "5470337" "5470338" "5476470" "5478354" "5480405" "5496332" "5496334" "5499991" "5501691" "5507811" "5520691" "5520701" "5522843" "5527321" "5527322" "5527342" "5531759" "5531788" "5540704" "5549621" "5562684" "5562686" "5562688" "5569274" "5569306" "5571116" "5571119" "5573540" "5573548" "5578045" "5582616" "5584835" "5584859" "5601557" "5603718" "5613974" "5613975" "5626588" "5626614" "5630540" "5632752" "5643274" "5643295" "5643317" "5643320" "5658312" "5658313" "5662662" "5662663" "5665109" "5665112" "5667513" "5679005" "5683417" "5683419" "5690655" "5693060" "5700273" "5702421" "5707394" "5709708" "5713903" "5720765" "5724978" "5725552" "5732707" "5741297" "5749893" "5752963" "5766189" "5779719" "5782859" "5782865" "5787897" "5792152" "5792153" "5797929" "5797960" "5810849" "5810851" "5810853" "5814064" "5814070" "5817110" "5823956" "5824011" "5827598" "5829447" "5836955" "5840078" "5843084" "5843126" "5846261" "5855614" "5860991" "5861003" "5868762" "5879371" "5887594" "5888247" "5891168" "5893856" "5895404" "5897562" "5899920" "5899921" "5901895" "5916224" "5925059" "5928264" "5944738" "5947983" "5947997" "5948001" "5954731" "5954732" "5961440" "5964765" "5964782" "5964783" "5976127" "5976158" "5976159" "5980558" "5984933" "5993476" "5995030" "6013083" "6017358" "6027523" "6033430" "6045497" "6045573" "6050936" "6053935" "6056770" "6059715" "6059719" "6074401" "6077214" "6077281" "6077291" "6079414" "6086600" "6086601" "6110183" "6113609" "6113611" "6119913" "6149658" "6157993	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 10:42
----	-----	---	------------------------------	----	----	------------------

EAST Search History

S1	996	(606/151).CCLS.	USPAT; USOCR	OR	OFF	2006/08/08 17:37
S2	230	BAKER-STEVE-G\$.in. CARTER-BRETT-J\$.in. KRAEMER-STEFAN-J\$.in. ALFERNES-CLIFTON-A\$.in. ADAMS-JOHN-M\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:47
S3	26	("20020040226" "20020078967" "20020082621" "20020198541" "20030055442" "20030187465" "20030220657" "20040044384" "20040087976" "20040116949" "20040147958" "20040153102" "20040153103" "20050004575" "4595007" "5254126" "5403326" "5411508" "5571116" "5887594" "5897562" "6086600" "6302311" "6447524" "6551333" "6663639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:37
S4	25	("20020040226" "20020078967" "20020082621" "20020198541" "20030055442" "20030187465" "20030220657" "20040044364" "20040087976" "20040116949" "20040147958" "20040153102" "20040153103" "20050004575" "4595007" "5254126" "5403326" "5411508" "5571116" "5897562" "6086600" "6302311" "6447524" "6551333" "6663639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:42
S5	2	("20050004575" "6790214").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:45
S6	9	("3716058" "4006747" "4669473" "5041129" "5439479" "6152935" "6530933" "6626916" "6692506").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:46
S7	8	("4696300" "4932962" "4935028" "5085661" "5203864" "5320633" "5437680" "6156044").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:46

EAST Search History

S8	801	("0312199" "0312408" "0454327" "0818152" "1321011" "1945377" "20010010005" "20010044638" "20010044639" "20020078967" "20020082621" "20020087170" "20020198541" "20030220657" "20040044304" "2222125" "2336689" "2767400" "2883984" "2901796" "3028646" "3103666" "3123077" "3209422" "3399432" "3402712" "3470834" "3494004" "3494006" "3513848" "3527223" "3541591" "3570497" "3636956" "3638652" "3653117" "3664345" "3675639" "3716058" "3740994" "3745772" "3775825" "3871379" "3874388" "3875648" "3875928" "3910281" "3931667" "3952747" "3961632" "3973299" "3976079" "3979799" "3990619" "3995581" "4006747" "4007743" "4037603" "4039078" "4049177" "4069825" "4111347" "4121487" "4126124" "4129955" "4133339" "4144876" "4235238" "4271828" "4317445" "4325376" "4331277" "4349028" "4396139" "4440171" "4454875" "4471780" "4477008" "4478220" "4485816" "4490326" "4493323" "4511356" "4513746" "4523591" "4527564" "4527724" "4532926" "4548202" "4552128" "4586502" "4592355" "4595007" "4657461" "4665906" "4669473" "4671279" "4688561" "4696300" "4705040" "4721103" "4730615" "4736746" "4741330" "4744364" "4750492" "4769038" "4846836" "4854316" "4873976" "4884572" "4890612" "4895148" "4898156" "4925445" "4932962" "4935027" "4935028" "4942886" "4944295" "4950285" "4955913").PN. OR ("4966143" "4976715" "4981149" "4990153" "5002563" "5006106" "5007921" "5015250" "5026373" "5035701" "5037433" "5040715" "5041129" "5046513" "5053046" "5053047" "5059201" "5059206" "5067957" "5074874" "5078731" "5084057" "5084058"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 09:26
3/12/2007 10:56:38 AM C:\Documents and Settings\Anonymous\My Documents\EAST\Workspaces\10783717 tissue fixation device.wsp					Page 5	

EAST Search History

S9	1	("6730112").PN.	USPAT; USOCR	OR	OFF	2006/08/09 09:26
S10	18	("4006747" "4669473" "4705040" "4741330" "4744364" "5021059" "5041129" "5053046" "5269809" "5405359" "5474573" "5820628" "5860990" "5868762" "5948002" "6117161" "6245080").PN. OR ("6730112").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 09:27

EAST Search History

S11	916	("0027357" "0327974" "0357813" "0793123" "1165759" "1217944" "1239496" "1525408" "1945377" "20010010005" "20010044638" "20010044639" "20020087170" "2092929" "2199025" "2248054" "2485531" "2645833" "2767400" "2883984" "2983974" "3072986" "3103666" "3123077" "3154825" "3290080" "3399432" "3402712" "3500820" "3521640" "3527223" "3541591" "3625220" "3638652" "3648705" "3653117" "3675639" "3699969" "3716058" "3753438" "3754693" "3825010" "3871368" "3872806" "3874388" "3875648" "3892240" "3895753" "3910281" "3931667" "3943932" "3952747" "3961632" "3973299" "3995581" "4006747" "4039078" "4049177" "4060089" "4069825" "4077412" "4111347" "4121487" "4126124" "4129955" "4144876" "4210148" "4235238" "4243037" "4245374" "4291698" "4326531" "4331277" "4349028" "4395798" "4409974" "4448194" "4507817" "4526173" "4532926" "4533076" "4535764" "4543086" "4553543" "4614182" "4635637" "4653486" "4657461" "4669473" "4681248" "4688561" "4696300" "4705040" "4708132" "4711002" "4716893" "4736746" "4738255" "4741330" "4744364" "4750492" "4784126" "4796612" "4823794" "4832026" "4841960" "4852568" "4870957" "4872451" "4873976" "4884572" "4889110" "4890612" "4895148" "4898156" "4924866" "4926858" "4968315" "5002550" "5009663" "5021059" "5024365" "5037422" "5041129" "5046513" "5053046" "5053047" "5067957" "5071405" "5085661" "5098433" "5100417" "5102421" "5104399" "5108433" "5116340" "5123914" "5141520" "5156616" "5158566" "5176682" "5179964" "5180388" "5203787" "5203864" "5207670" "5207605"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 10:17
-----	-----	--	------------------------------	----	----	------------------

EAST Search History

S12	28	("3521640" "3938501" "4006747" "4077412" "4235238" "4580568" "4669473" "4674506" "4960424" "5035706" "5071405" "5123914" "5141516" "5507767" "5690656" "5741685" "5800456" "6004348" "6110183" "6200336" "6309413" "6313372" "6322494" "6332879" "6626919" "RE34021").PN. OR ("6699263"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 11:02
S13	43	("20010008971" "4657461" "5037422" "5147166" "5224946" "5324308" "5354298" "5383905" "5405359" "5464427" "5480403" "5486197" "5501683" "5545180" "5584835" "5601558" "5681351" "5702397" "5702398" "5720765" "5728136" "5766250" "5782863" "5782864" "5911721" "5935129" "5948000" "5948001" "5961538" "5968044" "5993459" "6007566" "6024758" "6045574" "6056773" "6086608" "6159235" "6206895" "6315781" "6319252" "6527794" "6575987" "6660023").PN. OR ("6770076"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 11:04
S14	22	("4669473" "5071405" "5207679" "5429598" "5470337" "Re34021").PN. OR ("5626614"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 11:26
S15	39738	("606").CLAS.	USPAT; USOCR	OR	OFF	2006/08/09 11:27
S17	331	S15 and (fasten\$4 or anchor\$4) same (channel or bore) same (slot or slit) same (deploy\$4 or detach\$4 or insert\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:35

EAST Search History

S18	154	("2201610" "2413142" "20010016675" "20010025171" "20010049509" "20010051815" "20010056282" "20020010490" "20020013608" "20020019649" "20020022851" "20020029080" "20020040226" "20020055757" "20020058855" "20020065534" "20020068849" "20020068945" "20020072761" "20020077524" "20020078967" "20020082621" "20020082622" "20020107530" "20020183768" "20020193816" "20030009085" "20030055442" "20030065359" "20030109892" "20030139752" "20030158582" "20030167062" "20030171651" "20030171760" "20030176890" "20030181924" "20030204205" "20030208209" "20030216613" "20030225312" "20030229296" "20030236536" "20030240205" "20040010271" "20040019317" "20040030347" "20040049095" "20040059346" "20040082963" "20040088008" "20040092974" "20040093091" "20040122452" "20040122453" "20040122474" "20040138682" "20040147941" "20040176784" "20040193117" "20040193184" "20040193184" "20040193193" "20040193193" "20040193194" "20040193194" "20040194790" "20040194790" "20040215216" "20040219362" "20040243152" "20040249392" "20040249395" "20050033320" "20050033328" "20050043758" "20050049617" "3150379" "3166072" "3494006" "3551987" "3646615" "3664345" "3753438" "3774388" "3867944" "3910281" "3976079" "4007743" "4060089" "4069825" "4235238" "4245624" "4367746" "4414720" "4462402" "4494531" "4532926" "4534350" "4548202" "4586503" "4592339" "4592356" "4595007" "4610250" "4669473" "4705040" "4711002" "4724840" "4750492" "4765335" "4832055" "4841888" "4873976" "4890615" "4923461" "4929240" "4957498" "5001746" "5032127" "5035692" "5037433" "5041129" "5059201" "5073166" "5088979" "5100418" "5108420" "5122136" "5123914" "5203864" "5217473" "5222508" "5222961" "5222963" "5224946" "5234430" "5234445" "5250053" "5254126" "5261916" "5268001" "5282827" "5284488" "5304184" "5304195" "5304204" "5316543" "5327914" "5330503" "5334217" "5342376" "5345949")	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:43
3/12/2007 10:56:38 AM C:\Documents and Settings\jnpouss\My Documents\EAST\Workspaces\10783717 tissue fixation device.wsp						

EAST Search History

S19	247	(5372146" 803334" 329" 4" " 5437681" 62560" 337" 4" " 5520691" 27321" 759" 1" " 5571119" 78045" 859" 4" " 5643295" 58312" 663" 3" " 5702421" 13903" 552" 3" " 5792152" 97960" 853" 0" " 5843084" 55614" 762" 7" " 5901895" 28264" 997" 2" " 5976159" 93476" 358" 7" " 6074401" 77291" 601" 1" " 6159146" 6165120" 74323" 022" 6214007" 6231561" 623841	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:53
3/12/2007 10:56:38 AM C:\Documents and Settings\hnpus\My Documents\EAST\Workspaces\10783717 tissue fixation device.wsp						
Page 10						

EAST Search History

S20	39738	("606").CLAS.	USPAT; USOCR	OR	OFF	2006/08/09 15:35
S21	637	S20 and (fasten\$4 or anchor\$4) same (channel or bore or slot or slit) same (parallel)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:36
S22	10	ESOPHYX\$.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:36
S23	678	(606/213).CCLS.	USPAT; USOCR	OR	OFF	2006/08/09 15:50
S25	3534	(fasten\$4 or anchor\$4 or sutur\$4) and (channel or bore or cannul\$4 or lumen) same (parallel or longitudinal) same (slit or slot) and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:51
S26	549	(fasten\$4 or anchor\$4 or sutur\$4) and (channel or bore or cannul\$4) same (parallel or longitudinal) same (slit or slot) same (deploy\$4 or detach\$4 or releas\$4) and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:53
S27	184	(fasten\$4 or anchor\$4 or sutur\$4) same (channel or bore or cannul\$4) same (parallel or longitudinal) same (slit or slot) same (deploy\$4 or detach\$4 or releas\$4) and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:53
S28	47	("1538173" "3254890" "3907289" "4386971" "4404025" "4502896" "4505767" "4533411" "4565589" "4632100" "4669725" "4738255" "4832026" "4898156" "4899743" "4946468" "4968315" "4968316" "5002550" "5011473" "5041129" "5046513" "5100417" "5102421" "5141520" "5174087" "5192303" "5203787" "5207679" "5217486").PN. OR ("5626612").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 16:05

EAST Search History

S29	68	(US-20060167481-\$ or US-20060009792-\$ or US-20050187567-\$ or US-20050187565-\$ or US-20050004575-\$ or US-20040153102-\$ or US-20040147958-\$ or US-20040116949-\$ or US-20030187465-\$ or US-20020082621-\$ or US-20010044639-\$ or US-20040249395-\$ or US-20050177181-\$ or US-20040267278-\$).did. or (US-6790214-\$ or US-6692506-\$ or US-6626916-\$ or US-6530933-\$ or US-6152935-\$ or US-5041129-\$ or US-4669473-\$ or US-4006747-\$ or US-6156044-\$ or US-5437680-\$ or US-5320633-\$ or US-5203864-\$ or US-5085661-\$ or US-4696300-\$ or US-7021316-\$ or US-6506190-\$ or US-6436110-\$ or US-6402766-\$ or US-5411520-\$ or US-5269809-\$ or US-4586502-\$ or US-6730112-\$ or US-6245080-\$ or US-5405359-\$ or US-5021059-\$ or US-4741330-\$). did. or (US-7087073-\$ or US-7004959-\$ or US-6779701-\$ or US-6669707-\$ or US-6626919-\$ or US-6596014-\$ or US-6554852-\$ or US-6500195-\$ or US-6491707-\$ or US-6110183-\$ or US-6068648-\$ or US-5626614-\$ or US-5520691-\$ or US-5470337-\$ or US-5059206-\$ or US-4976715-\$ or US-3990619-\$ or US-6936052-\$ or US-6770076-\$ or US-6699263-\$ or US-5213575-\$ or US-6315789-\$ or US-6146387-\$ or US-6033430-\$ or US-5584859-\$ or US-6015937-\$ or US-5626612-\$). did. or (US-6592609-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/10 10:19
S30	26	S29 and elastic	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:26
S31	1	("20040116949").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 10:27

EAST Search History

S32	68	(US-20060167481-\$ or US-20060009792-\$ or US-20050187567-\$ or US-20050187565-\$ or US-20050004575-\$ or US-20040153102-\$ or US-20040147958-\$ or US-20040116949-\$ or US-20030187465-\$ or US-20020082621-\$ or US-20010044639-\$ or US-20040249395-\$ or US-20050177181-\$ or US-20040267278-\$).did. or (US-6790214-\$ or US-6692506-\$ or US-6626916-\$ or US-6530933-\$ or US-6152935-\$ or US-5041129-\$ or US-4669473-\$ or US-4006747-\$ or US-6156044-\$ or US-5437680-\$ or US-5320633-\$ or US-5203864-\$ or US-5085661-\$ or US-4696300-\$ or US-7021316-\$ or US-6506190-\$ or US-6436110-\$ or US-6402766-\$ or US-5411520-\$ or US-5269809-\$ or US-4586502-\$ or US-6730112-\$ or US-6245080-\$ or US-5405359-\$ or US-5021059-\$ or US-4741330-\$). did. or (US-7087073-\$ or US-7004959-\$ or US-6779701-\$ or US-6669707-\$ or US-6626919-\$ or US-6596014-\$ or US-6554852-\$ or US-6500195-\$ or US-6491707-\$ or US-6110183-\$ or US-6068648-\$ or US-5626614-\$ or US-5520691-\$ or US-5470337-\$ or US-5059206-\$ or US-4976715-\$ or US-3990619-\$ or US-6936052-\$ or US-6770076-\$ or US-6699263-\$ or US-5213575-\$ or US-6315789-\$ or US-6146387-\$ or US-6033430-\$ or US-5584859-\$ or US-6015937-\$ or US-5626612-\$). did. or (US-6592609-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/10 13:01
S33	26	S32 and (alloy or nitinol or memory)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:15
S34	11	S32 and (color)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:16
S35	24	S32 and (contrast or visual\$4 or imaging)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:17

EAST Search History

S36	7	S32 and (contrast or visual\$4 or imaging) same endoscop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:18
S37	5	S32 and (color) same endoscop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:37
S38	3	("6056760" "6287317" "6500184").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:37
S39	14	("3874388" "4235238" "4741330" "5282827" "5425744" "5470337" "5647874" "5810848").PN. OR ("6056760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:38
S40	1	("20040116949").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 14:40

EAST Search History

S41	154	("2201610" "2413142" "20010016675" "20010025171" "20010049509" "20010051815" "20010056282" "20020010490" "20020013608" "20020019649" "20020022851" "20020029080" "20020040226" "20020055757" "20020058855" "20020065534" "20020068849" "20020068945" "20020072761" "20020077524" "2002007967" "20020082621" "20020082622" "20020107530" "20020183768" "20020193816" "20030009085" "20030055442" "20030065359" "20030109892" "20030139752" "20030158582" "20030167062" "20030171651" "20030171760" "20030176890" "20030181924" "20030204205" "20030208209" "20030216613" "20030225312" "20030229296" "20030236536" "20030240205" "20040010271" "20040019317" "20040030347" "20040049095" "20040059346" "20040082963" "20040088008" "20040092974" "20040093091" "20040122452" "20040122453" "20040122474" "20040138682" "20040147941" "20040176784" "20040193117" "20040193184" "20040193184" "20040193193" "20040193193" "20040193194" "20040193194" "20040194790" "20040194790" "20040215216" "20040219362" "20040243152" "20040249392" "20040249395" "20050033320" "20050033328" "20050043758" "20050049617" "3150379" "3166072" "3494006" "3551987" "3646615" "3664345" "3753438" "3774388" "3867944" "3910281" "3976079" "4007743" "4060089" "4069825" "4235238" "4245624" "4367746" "4414720" "4462402" "4494531" "4532926" "4534350" "4548202" "4586503" "4592339" "4592356" "4595007" "4610250" "4669473" "4705040" "4711002" "4724840" "4750492" "4765335" "4832055" "4841888" "4873976" "4890615" "4923461" "4929240" "4957498" "5001746" "5032127" "5035692" "5037433" "5041129" "5059201" "5073166" "5088979" "5100418" "5108420" "5122136" "5123914" "5203864" "5217473" "5222508" "5222961" "5222963" "5224946" "5234430" "5234445" "5250053" "5254126" "5261916" "5268001" "5282827" "5284488" "5304184" "5304195" "5304204" "5316543" "5327914" "5330503" "5334217" "5342376" "5345949") 4" "5316543" "5327914" "5330503" "5334217" "5342376" "5345949")	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:41
3/12/2007 10:56:38 AM		C:\Documents and Settings\jopoul\My Documents\EAST\Workspaces\10783717 tissue fixation device.wsp				
		Page 15				

EAST Search History

S42	247	("5354298" "5366459" "5366479" "5372146" "5372604" "5374275" "5380334" "5382231" "5403326" "5403329" "5417691" "5417699" "5425744" "5429598" "5431666" "5432561" "5433721" "5433727" "5437680" "5437681" "5445167" "5458609" "5462560" "5462561" "5465894" "5470337" "5470338" "5476470" "5478354" "5480405" "5496332" "5496334" "5499991" "5501691" "5507811" "5520691" "5520701" "5522843" "5527321" "5527322" "5527342" "5531759" "5531788" "5540704" "5549621" "5562684" "5562686" "5562688" "5569274" "5569306" "5571116" "5571119" "5573540" "5573548" "5578045" "5582616" "5584835" "5584859" "5601557" "5603718" "5613974" "5613975" "5626588" "5626614" "5630540" "5632752" "5643274" "5643295" "5643317" "5643320" "5658312" "5658313" "5662662" "5662663" "5665109" "5665112" "5667513" "5679005" "5683417" "5683419" "5690655" "5693060" "5700273" "5702421" "5707394" "5709708" "5713903" "5720765" "5724978" "5725552" "5732707" "5741297" "5749893" "5752963" "5766189" "5779719" "5782859" "5782865" "5787897" "5792152" "5792153" "5797929" "5797960" "5810849" "5810851" "5810853" "5814064" "5814070" "5817110" "5823956" "5824011" "5827598" "5829447" "5836955" "5840078" "5843084" "5843126" "5846261" "5855614" "5860991" "5861003" "5868762" "5879371" "5887594" "5888247" "5891168" "5893856" "5895404" "5897562" "5899920" "5899921" "5901895" "5916224" "5925059" "5928264" "5944738" "5947983" "5947997" "5948001" "5954731" "5954732" "5961440" "5964765" "5964782" "5964783" "5976127" "5976158" "5976159" "5980558" "5984933" "5993476" "5995030" "6013083" "6017358" "6027523" "6033430" "6045497" "6045573" "6050936" "6053935" "6056770" "6059715" "6059719" "6074401" "6077214" "6077281" "6077291" "6079414" "6086600" "6086601" "6110183" "6113609" "6113611" "6119913" "6149658" "6152935" "6159146" "6159168" "6165119" "6165120" "6167889" "6171320" "6174323" "6179195" "6183411" "6197077" "6214007" "6231561" "6238241" "6241273" "6241274" "6241275" "6241276" "6241277" "6241278" "6241279" "6241280" "6241281" "6241282" "6241283" "6241284" "6241285" "6241286" "6241287" "6241288" "6241289" "6241290" "6241291" "6241292" "6241293" "6241294" "6241295" "6241296" "6241297" "6241298" "6241299" "6241300" "6241301" "6241302" "6241303" "6241304" "6241305" "6241306" "6241307" "6241308" "6241309" "6241310" "6241311" "6241312" "6241313" "6241314" "6241315" "6241316" "6241317" "6241318" "6241319" "6241320" "6241321" "6241322" "6241323" "6241324" "6241325" "6241326" "6241327" "6241328" "6241329" "6241330" "6241331" "6241332" "6241333" "6241334" "6241335" "6241336" "6241337" "6241338" "6241339" "6241340" "6241341" "6241342" "6241343" "6241344" "6241345" "6241346" "6241347" "6241348" "6241349" "6241350" "6241351" "6241352" "6241353" "6241354" "6241355" "6241356" "6241357" "6241358" "6241359" "6241360" "6241361" "6241362" "6241363" "6241364" "6241365" "6241366" "6241367" "6241368" "6241369" "6241370" "6241371" "6241372" "6241373" "6241374" "6241375" "6241376" "6241377" "6241378" "6241379" "6241380" "6241381" "6241382" "6241383" "6241384" "6241385" "6241386" "6241387" "6241388" "6241389" "6241390" "6241391" "6241392" "6241393" "6241394" "6241395" "6241396" "6241397" "6241398" "6241399" "6241400" "6241401" "6241402" "6241403" "6241404" "6241405" "6241406" "6241407" "6241408" "6241409" "6241410" "6241411" "6241412" "6241413" "6241414" "6241415" "6241416" "6241417" "6241418" "6241419" "6241420" "6241421" "6241422" "6241423" "6241424" "6241425" "6241426" "6241427" "6241428" "6241429" "6241430" "6241431" "6241432" "6241433" "6241434" "6241435" "6241436" "6241437" "6241438" "6241439" "6241440" "6241441" "6241442" "6241443" "6241444" "6241445" "6241446" "6241447" "6241448" "6241449" "6241450" "6241451" "6241452" "6241453" "6241454" "6241455" "6241456" "6241457" "6241458" "6241459" "6241460" "6241461" "6241462" "6241463" "6241464" "6241465" "6241466" "6241467" "6241468" "6241469" "6241470" "6241471" "6241472" "6241473" "6241474" "6241475" "6241476" "6241477" "6241478" "6241479" "6241480" "6241481" "6241482" "6241483" "6241484" "6241485" "6241486" "6241487" "6241488" "6241489" "6241490" "6241491" "6241492" "6241493" "6241494" "6241495" "6241496" "6241497" "6241498" "6241499" "6241500" "6241501" "6241502" "6241503" "6241504" "6241505" "6241506" "6241507" "6241508" "6241509" "6241510" "6241511" "6241512" "6241513" "6241514" "6241515" "6241516" "6241517" "6241518" "6241519" "6241520" "6241521" "6241522" "6241523" "6241524" "6241525" "6241526" "6241527" "6241528" "6241529" "6241530" "6241531" "6241532" "6241533" "6241534" "6241535" "6241536" "6241537" "6241538" "6241539" "6241540" "6241541" "6241542" "6241543" "6241544" "6241545" "6241546" "6241547" "6241548" "6241549" "6241550" "6241551" "6241552" "6241553" "6241554" "6241555" "6241556" "6241557" "6241558" "6241559" "6241560" "6241561" "6241562" "6241563" "6241564" "6241565" "6241566" "6241567" "6241568" "6241569" "6241570" "6241571" "6241572" "6241573" "6241574" "6241575" "6241576" "6241577" "6241578" "6241579" "6241580" "6241581" "6241582" "6241583" "6241584" "6241585" "6241586" "6241587" "6241588" "6241589" "6241590" "6241591" "6241592" "6241593" "6241594" "6241595" "6241596" "6241597" "6241598" "6241599" "6241600" "6241601" "6241602" "6241603" "6241604" "6241605" "6241606" "6241607" "6241608" "6241609" "6241610" "6241611" "6241612" "6241613" "6241614" "6241615" "6241616" "6241617" "6241618" "6241619" "6241620" "6241621" "6241622" "6241623" "6241624" "6241625" "6241626" "6241627" "6241628" "6241629" "6241630" "6241631" "6241632" "6241633" "6241634" "6241635" "6241636" "6241637" "6241638" "6241639" "6241640" "6241641" "6241642" "6241643" "6241644" "6241645" "6241646" "6241647" "6241648" "6241649" "6241650" "6241651" "6241652" "6241653" "6241654" "6241655" "6241656" "6241657" "6241658" "6241659" "6241660" "6241661" "6241662" "6241663" "6241664" "6241665" "6241666" "6241667" "6241668" "6241669" "6241670" "6241671" "6241672" "6241673" "6241674" "6241675" "6241676" "6241677" "6241678" "6241679" "6241680" "6241681" "6241682" "6241683" "6241684" "6241685" "6241686" "6241687" "6241688" "6241689" "6241690" "6241691" "6241692" "6241693" "6241694" "6241695" "6241696" "6241697" "6241698" "6241699" "6241700" "6241701" "6241702" "6241703" "6241704" "6241705" "6241706" "6241707" "6241708" "6241709" "6241710" "6241711" "6241712" "6241713" "6241714" "6241715" "6241716" "6241717" "6241718" "6241719" "6241720" "6241721" "6241722" "6241723" "6241724" "6241725" "6241726" "6241727" "6241728" "6241729" "6241730" "6241731" "6241732" "6241733" "6241734" "6241735" "6241736" "6241737" "6241738" "6241739" "6241740" "6241741" "6241742" "6241743" "6241744" "6241745" "6241746" "6241747" "6241748" "6241749" "6241750" "6241751" "6241752" "6241753" "6241754" "6241755" "6241756" "6241757" "6241758" "6241759" "6241760" "6241761" "6241762" "6241763" "6241764" "6241765" "6241766" "6241767" "6241768" "6241769" "6241770" "6241771" "6241772" "6241773" "6241774" "6241775" "6241776" "6241777" "6241778" "6241779" "6241780" "6241781" "6241782" "6241783" "6241784" "6241785" "6241786" "6241787" "6241788" "6241789" "6241790" "6241791" "6241792" "6241793" "6241794" "6241795" "6241796" "6241797" "6241798" "6241799" "6241800" "6241801" "6241802" "6241803" "6241804" "6241805" "6241806" "6241807" "6241808" "6241809" "6241810" "6241811" "6241812" "6241813" "6241814" "6241815" "6241816" "6241817" "6241818" "6241819" "6241820" "6241821" "6241822" "6241823" "6241824" "6241825" "6241826" "6241827" "6241828" "6241829" "6241830" "6241831" "6241832" "6241833" "6241834" "6241835" "6241836" "6241837" "6241838" "6241839" "6241840" "6241841" "6241842" "6241843" "6241844" "6241845" "6241846" "6241847" "6241848" "6241849" "6241850" "6241851" "6241852" "6241853" "6241854" "6241855" "6241856" "6241857" "6241858" "6241859" "6241860" "6241861" "6241862" "6241863" "6241864" "6241865" "6241866" "6241867" "6241868" "6241869" "6241870" "6241871" "6241872" "6241873" "6241874" "6241875" "6241876" "6241877" "6241878" "6241879" "6241880" "6241881" "6241882" "6241883" "6241884" "6241885" "6241886" "6241887" "6241888" "6241889" "6241890" "6241891" "6241892" "6241893" "6241894" "6241895" "6241896" "6241897" "6241898" "6241899" "6241900" "6241901" "6241902" "6241903" "6241904" "6241905" "6241906" "6241907" "6241908" "6241909" "6241910" "6241911" "6241912" "6241913" "6241914" "6241915" "6241916" "6241917" "6241918" "6241919" "6241920" "6241921" "6241922" "6241923" "6241924" "6241925" "6241926" "6241927" "6241928" "6241929" "6241930" "6241931" "6241932" "6241933" "6241934" "6241935" "6241936" "6241937" "6241938" "6241939" "6241940" "6241941" "6241942" "6241943" "6241944" "6241945" "6241946" "6241947" "6241948" "6241949" "6241950" "6241951" "6241952" "6241953" "6241954" "6241955" "6241956" "6241957" "6241958" "6241959" "6241960" "6241961" "6241962" "6241963" "6241964" "6241965" "6241966" "6241967" "6241968" "6241969" "6241970" "6241971" "6241972" "6241973" "6241974" "6241975" "6241976" "6241977" "6241978" "6241979" "6241980" "6241981" "6241982" "6241983" "6241984" "6241985" "6241986" "6241987" "6241988" "6241989" "6241990" "6241991" "6241992" "6241993" "6241994" "6241995" "6241996" "6241997" "6241998" "6241999" "6242000" "6242001" "6242002" "6242003" "6242004" "6242005" "6242006" "6242007" "6242008" "6242009" "6242010" "6242011" "6242012" "6242013" "6242014" "6242015" "6242016" "6242017" "6242018" "6242019" "6242020" "6242021" "6242022" "6242023" "6242024" "6242025" "6242026" "6242027" "6242028" "6242029" "6242030" "6242031" "6242032" "6242033" "6242034" "6242035" "6242036" "6242037" "6242038" "6242039" "6242040" "6242041" "6242042" "6242043" "6242044" "6242045" "6242046" "6242047" "6242048" "6242049" "6242050" "6242051" "6242052" "6242053" "6242054" "6242055" "6242056" "6242057" "6242058" "6242059" "6242060" "6242061" "6242062" "6242063" "6242064" "6242065" "6242066" "6242067" "6242068" "6242069" "6242070" "6242071" "6242072" "6242073" "6242074" "6242075" "6242076" "6242077" "6242078" "6242079" "6242080" "6242081" "6242082" "6242083" "6242084" "6242085" "6242086" "6242087" "6242088" "6242089" "6242090" "6242091" "6242092" "6242093" "6242094" "6242095" "6242096" "6242097" "6242098" "6242099" "6242100" "6242101" "6242102" "6242103" "6242104" "6242105" "6242106" "6242107" "6242108" "6242109" "6242110" "6242111" "6242112" "6242113" "6242114" "6242115" "6242116" "6242117" "6242118" "6242119" "6242120" "6242121" "6242122" "6242123" "6242124" "6242125" "6242126" "6242127" "6242128" "6242129" "6242130" "6242131" "6242132" "6242133" "6242134" "6242135" "6242136" "6242137" "6242138" "6242139" "6242140" "6242141" "6242142" "6242143" "6242144" "6242145" "6242146" "6242147" "6242148" "6242149" "6242150" "6242151" "6242152" "6242153" "6242154" "6242155" "6242156" "6242157" "6242158" "6242159" "6242160" "6242161" "6242162" "6242163" "6242164" "6242165" "6242166" "6242167" "6242168" "6242169" "6242170" "6242171" "6242172" "6242173" "6242174" "6242175" "6242176" "6242177" "6242178" "6242179" "6242180" "6242181" "6242182" "6242183" "6242184" "6242185" "6242186" "6242187" "6242188" "6242189" "6242190" "6242191" "6242192" "6242193" "6242194" "6242195" "6242196" "6242197" "6242198" "6242199" "6242200" "6242201" "6242202" "6242203" "6242204" "6242205" "6242206" "624220
-----	-----	---

EAST Search History

S43	4	(S41 or S42) and (color) same endoscop\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:47
S46	21	(recognized or contrast\$4) with (tissue or body) with (color) with endoscop\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:49
S48	395	(606/157).CCLS.	USPAT; USOCR	OR	OFF	2006/08/10 15:02
S49	33	S48 and nitinol	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 15:02
S50	25	("20020040226" "20020078967" "20020082621" "20020198541" "20030055442" "20030187465" "20030220657" "20040044364" "20040087976" "20040116949" "20040147958" "20040153102" "20040153103" "20050004575" "4595007" "5254126" "5403326" "5411508" "5571116" "5897562" "6086600" "6302311" "6447524" "6551333" "6663639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 09:14
S51	46	("4474077" "4485817" "4907591" "5088979" "5190203" "5197649" "5403326" "5465894" "5478354" "5571116" "5573169").PN. OR ("6086600").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:28
S52	920	(606/139).CCLS.	USPAT; USOCR	OR	OFF	2006/08/11 10:28
S53	3	("5792153" "6719763" "6755843").PN. OR ("7063715").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:31
S54	43	("4512338" "4553543" "5104399" "5375612" "5554162" "5645551" "5653744" "5695504" "5709335" "5713908" "5732872" "5782844" "5797930" "5810850" "5810851" "5810882").PN. OR ("6287317").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:46

EAST Search History

S55	81	("20010005787" "20010049492" "20020013571" "20020016628" "20020026198" "20020026216" "20020042621" "20020087169" "20020087173" "20020095167" "20020103532" "20020169502" "20020169504" "20020183836" "20020183837" "20020183838" "20020183841" "20030069636" "20030078654" "20030083538" "20030105520" "20030130730" "20030144697" "20030171806" "20030212453" "20040003819" "4042979" "4055861" "4489446" "4917698" "5041130" "5061277" "5104407" "5201880" "5306234" "5306296" "5360444" "5450860" "5571215" "5593424" "5607471" "5640955" "5669919" "5674279" "5682906" "5716367" "5716397" "5716399" "5776189" "5824066" "5829447" "5830224" "5860920" "5868733" "5888240" "5928224" "5931818" "6068637" "6102945" "6165183" "6190353" "6210432" "6231587" "6267781" "6269819" "6287317" "6306133" "6312447" "6332089" "6402781" "6447522" "6461366" "6530952" "6537314" "6544230" "6626930" "6629534" "6655386" "6656221" "6676702" "6702826").PN. OR ("7037334").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:47
S56	73	("5375612" "5645551" "5653744" "5695504" "5709335" "5713908" "5732872" "5782844" "5797930" "5810850").PN. OR ("6071292").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:56
S57	46	("4474077" "4485817" "4907591" "5088979" "5190203" "5197649" "5403326" "5465894" "5478354" "5571116" "5573169").PN. OR ("6086600"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 12:30

EAST Search History

S58	154	("20010049537" "20010056282" "20020063143" "20020068945" "20020068946" "20020078967" "20020082621" "20020138086" "20020173786" "20020198537" "20020198538" "20020198539" "20020198540" "20020198541" "20020198549" "20030019905" "20030036679" "20030188755" "20030191478" "20030192558" "20030192559" "20030195387" "20030195509" "20030196670" "20030199731" "20030208209" "20030208211" "20030216754" "20030220657" "20030220660" "20030236535" "20030236536" "3470875" "3551987" "3638653" "3842840" "3875648" "3901244" "3946740" "4006747" "4164225" "4235238" "4448194" "4471781" "4500024" "4506670" "4573469" "4585153" "4586502" "4591085" "4605004" "4606345" "4627437" "4696300" "4705040" "4724840" "4736746" "4741336" "4753469" "4809695" "4887612" "4890615" "4935027" "5015249" "5037433" "5088979" "5147373" "5222963" "5254126" "5336263" "5346504" "5356416" "5358508" "5364408" "5395030" "5403326" "5433721" "5441507" "5447512" "5451406" "5465894" "5486189" "5496331" "5522820" "5549618" "5558665" "5571090" "5571116" "5573496" "5624453" "5626613" "5645552" "5662683" "5665096" "5674230" "5676674" "5697940" "5722421" "5725524" "5728109" "5735861" "5741280" "5749898" "5787897" "5792153" "5794948" "5797927" "5810855" "5810882" "5814054" "5826776" "5846254" "5853409" "5855311").PN. OR ("5887594" "5893592" "5897562" "5901895" "5958444" "5984932" "5993466" "6009877" "6051003" "6059798" "6067990" "6083202" "6086600" "6086603" "6098629" "6113609" "6129761" "6152935" "6159146" "6179840" "6221084" "6258064" "6352503" "6387104" "6551315"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 12:33
-----	-----	---	------------------------------	----	----	------------------

EAST Search History

S59	28	("3521640" "3938501" "4006747" "4077412" "4235238" "4580568" "4669473" "4674506" "4960424" "5035706" "5071405" "5123914" "5141516" "5507767" "5690656" "5741685" "5800456" "6004348" "6110183" "6200336" "6309413" "6313372" "6322494" "6332879" "6626919" "RE34021").PN. OR ("6699263"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 12:43
-----	----	--	------------------------------	----	----	------------------

EAST Search History

S60	90	(US-20040153102-\$ or US-20050004575-\$ or US-20040147958-\$ or US-20030220657-\$ or US-20040116949-\$ or US-20040087976-\$ or US-20040044364-\$ or US-20020082621-\$ or US-20030187465-\$ or US-20010049492-\$ or US-20060009792-\$ or US-20050187565-\$ or US-20060167481-\$ or US-20050187567-\$ or US-20010044639-\$ or US-20040249395-\$ or US-20040267278-\$ or US-20050177181-\$ or US-20030236536-\$ or US-20030220660-\$ or US-20030216754-\$).did. or (US-5571116-\$ or US-6086600-\$ or US-7083630-\$ or US-6916332-\$ or US-6926722-\$ or US-7063715-\$ or US-7037334-\$ or US-6626916-\$ or US-6592596-\$ or US-6491707-\$ or US-6287317-\$ or US-6110183-\$ or US-5814055-\$ or US-6669707-\$ or US-6530933-\$ or US-6506190-\$ or US-6436110-\$ or US-6113611-\$ or US-5470337-\$ or US-5437680-\$ or US-5411520-\$ or US-5269809-\$ or US-5203864-\$ or US-5085661-\$ or US-5041129-\$ or US-6779701-\$). did. or (US-6692506-\$ or US-6790214-\$ or US-7021316-\$ or US-6402766-\$ or US-4586502-\$ or US-6152935-\$ or US-4006747-\$ or US-6156044-\$ or US-5320633-\$ or US-4696300-\$ or US-4669473-\$ or US-7087073-\$ or US-7004959-\$ or US-6936052-\$ or US-6730112-\$ or US-6626919-\$ or US-6596014-\$ or US-6699263-\$ or US-6500195-\$ or US-6554852-\$ or US-6245080-\$ or US-6315789-\$ or US-6146387-\$ or US-6068648-\$ or US-6033430-\$ or US-5626614-\$ or US-5520691-\$). did. or (US-5626612-\$ or US-5059206-\$ or US-4741330-\$ or US-4976715-\$ or US-5021059-\$ or US-3990619-\$ or US-5405359-\$ or US-6770076-\$ or US-5213575-\$ or US-6015937-\$ or US-5584859-\$ or US-6117159-\$ or US-6312446-\$ or US-6592609-\$ or US-6966919-\$ or US-6835200-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/12 13:35
3/12/2007 10:56:38 AM C:\Documents and Settings\hpous\My Documents\EAST\Workspaces\10783717 tissue fixation device.wsp						
						Page 21

EAST Search History

S61	5	S60 and radiopaque	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 13:44
S62	7	S60 and crimp	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 13:44
S63	33	("4188953" "4345600" "4346869" "4387489" "4394864" "4402445" "4424810" "4449531" "4512345" "4519392" "4635634" "4835824" "4889119" "4967949" "5022126" "5100420" "5114065" "5171253" "5207692" "5358496" "5395030" "5571116" "5620452" "5667518" "5676674" "5676676" "5695505" "5766189" "5833696" "5855565" "6086600" "6428548" "6986784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 14:04
S64	1	("20040087976").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/12 14:04
S65	28	("20010037130" "20010049499" "20020156344" "20030220660" "4593699" "4772275" "4936304" "4946440" "5080663" "5088979" "5091205" "5228851" "5647857" "5733294" "5765682" "5938586" "5976127" "6027480" "6051293" "6086600" "6113609" "6224543" "6231561" "6312437" "6425900" "6491714" "6494888" "6736828").PN. OR ("7083630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 14:05
S66	1	("20030216613").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 10:26
S67	164	("4235238" "4669473" "4741330" "4898156").PN. OR ("5041129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:58

EAST Search History

S68	90	(US-20010044639-\$ or US-20040249395-\$ or US-20040116949-\$ or US-20050187565-\$ or US-20060009792-\$ or US-20040153102-\$ or US-20040044364-\$ or US-20030220657-\$ or US-20040147958-\$ or US-20020082621-\$ or US-20030187465-\$ or US-20030216754-\$ or US-20050187567-\$ or US-20060167481-\$ or US-20030236536-\$ or US-20040087976-\$ or US-20050004575-\$ or US-20040267278-\$ or US-20050177181-\$ or US-20010049492-\$ or US-20030220660-\$).did. or (US-6500195-\$ or US-6491707-\$ or US-6146387-\$ or US-6068648-\$ or US-6245080-\$ or US-4006747-\$ or US-5437680-\$ or US-6779701-\$ or US-6790214-\$ or US-6506190-\$ or US-6926722-\$ or US-6152935-\$ or US-6730112-\$ or US-6113611-\$ or US-5085661-\$ or US-6436110-\$ or US-7004959-\$ or US-6835200-\$ or US-6086600-\$ or US-6626916-\$ or US-6692506-\$ or US-5041129-\$ or US-5814055-\$ or US-5269809-\$ or US-6669707-\$ or US-6626919-\$). did. or (US-6592596-\$ or US-6966919-\$ or US-4669473-\$ or US-7021316-\$ or US-6156044-\$ or US-5320633-\$ or US-4696300-\$ or US-7087073-\$ or US-6936052-\$ or US-6530933-\$ or US-6699263-\$ or US-6315789-\$ or US-6596014-\$ or US-5571116-\$ or US-6033430-\$ or US-6110183-\$ or US-5411520-\$ or US-5626614-\$ or US-5520691-\$ or US-5470337-\$ or US-6554852-\$ or US-5626612-\$ or US-5059206-\$ or US-4741330-\$ or US-3990619-\$ or US-5021059-\$ or US-4976715-\$). did. or (US-5405359-\$ or US-6770076-\$ or US-6287317-\$ or US-5213575-\$ or US-5203864-\$ or US-6402766-\$ or US-4586502-\$ or US-6015937-\$ or US-5584859-\$ or US-6312446-\$ or US-6117159-\$ or US-6592609-\$ or US-6916332-\$ or US-7083630-\$ or US-7037334-\$ or US-7063715-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/31 09:07
-----	----	--	--------------------	----	----	------------------

EAST Search History

S69	1	("6419669").PN.	USPAT; USOCR	OR	OFF	2007/03/12 09:12
-----	---	-----------------	-----------------	----	-----	------------------